Manhole In	spection Summary	Manhole # S45CC_049MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 45	GCC Node: 049 Status: Found	Insp Date: 6/30/08 1:22 PM	
Incomplete Cor	nments	Crew: jf,sl	
		Inspector: <b>Provine</b> , <b>D</b>	
		Firm: <b>JV</b>	
Location	Address: Eager	Cross Street: Chester	
Manhole	Type: Junction Location: Roadway	Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None	
Comments	Complete		
Cover	Shape: Circular Diameter: 24 (in.	, , , , , , , , , , , , , , , , , , , ,	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: <b>0</b> (in.) Condition: ☐ Sound [	☐ Cracked ✓ Leaks	
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☑	Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall	
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Barrel	Material: <b>Brick</b>		
Shape:	Circular Diameter: 42 (in.) Length:	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Bench	✓ Exists Material: Brick	] Parged	
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris	
Channel	Material: <b>Brick</b>		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated ☐ Leaks ✓ Debris	
Steps Count: 4 Missing: 1 Corroded			
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S45CC\_049MH

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Location View



Defect 2



Frame Leaks

Top View



Defect 1



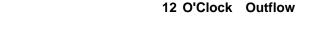
Loose Brick

## **Manhole Inspection Summary**

### Manhole # S45CC\_049MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.50 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.40 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S45CC\_049MH

Drop: None

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay □ Pipe Lined
Invert Depth: **9.40** (ft.) Flow Characteristics: Slow
Deposits: ✓ None □ Mud □ Sludge □ Debris □ Grease

(in.) Deposits Extent: Connects To: **Manhole** 

Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

Silt Depth:

Infiltration: None





Pipe Height: <b>8.4</b> (in.)	Rod and Bar (Angled)			
Pipe Material: <b>Clay</b>	Pipe Lined			
Invert Depth: 9.50 (f	t.) Flow Characteristics: Slow			
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease				
Silt Depth: (in.)	Deposits Extent:			

Pipe Seal Cond: Sound

Drop: <b>None</b>	
Connects To: Manhole	

Possible Illicit Connection